

**Table 1**  
**Sample Collection Summary Table**  
**Canadian Radium and Uranium Corp. Site**  
**Mount Kisco, New York**  
**April 2016**

Sample Date	Sample Location	RST 3 Sample Number	Depth Interval	Sample Type	Sample Matrix	Receiving Laboratory
Property C002 - 103 Kisco Avenue						
4/6/2016	C002-SB001	C002-SB001-0012-01	0 - 12	Field Sample	Soil	NAREL
		C002-SB001-1224-01	12 - 24	Field Sample	Soil	PACE
		C002-SB001-2436-01	24 - 36	Field Sample	Soil	
		C002-SB001-3648-01	36 - 48	Field Sample	Soil	
		C002-SB001-4860-01	48 - 60	Field Sample	Soil	
		C002-SB001-6072-01	60 - 72	Field Sample	Soil	
		C002-SB001-7284-01	72 - 84	Field Sample	Soil	
4/6/2016	C002-SB002	C002-SB002-8496-01	84 -96	Field Sample	Soil	NAREL
		C002-SB002-0012-01	0 - 12	Field Sample	Soil	
		C002-SB002-1224-01	12 - 24	Field Sample	Soil	
		C002-SB002-2436-01	24 - 36	Field Sample	Soil	
		C002-SB002-3648-01	36 - 48	Field Sample	Soil	PACE
		C002-SB002-4860-01	48 - 60	Field Sample	Soil	
		C002-SB002-6072-01	60 - 72	Field Sample	Soil	
		C002-SB002-7284-01	72 - 84	Field Sample	Soil	NAREL
C002-SB002-7284-02		Field Duplicate	Soil			
4/6/2016	C002-SB003	*C002-SB002-8496-01	84 - 96	Field Sample	Soil	NAREL
		C002-SB003-0012-01	0 - 12	Field Sample	Soil	
		C002-SB003-1224-01	12 - 24	Field Sample	Soil	
		C002-SB003-2436-01	24 - 36	Field Sample	Soil	
		C002-SB003-3648-01	36 - 48	Field Sample	Soil	PACE
		C002-SB003-4860-01	48 - 60	Field Sample	Soil	
		C002-SB003-6072-01	60 - 72	Field Sample	Soil	
		C002-SB003-7284-01	72 - 84	Field Sample	Soil	NAREL
C002-SB003-8496-01	84 -96	Field Sample	Soil			
Property C003 - 105 Kisco Avenue						
4/5/2016	C003-SB001	C003-SB001-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB001-1224-01	12 - 24	Field Sample	Soil	PACE
		*C003-SB001-2436-01	24 - 36	Field Sample	Soil	
		C003-SB001-3648-01	36 - 48	Field Sample	Soil	NAREL
		C003-SB001-3648-02		Field Duplicate	Soil	
4/5/2016	C003-SB002	C003-SB002-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB002-1224-01	12 - 24	Field Sample	Soil	
		C003-SB002-2436-01	24 - 36	Field Sample	Soil	PACE
		C003-SB002-3648-01	36 - 48	Field Sample	Soil	
4/5/2016	C003-SB003	C003-SB003-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB003-1224-01	12 - 24	Field Sample	Soil	
		C003-SB003-2436-01	24 - 36	Field Sample	Soil	PACE
		C003-SB003-3648-01	36 - 48	Field Sample	Soil	
4/5/2016	C003-SB004	C003-SB004-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB004-1224-01	12 - 24	Field Sample	Soil	
		C003-SB004-2436-01	24 - 36	Field Sample	Soil	PACE
		C003-SB004-3648-01	36 - 48	Field Sample	Soil	
4/5/2016	C003-SB005	C003-SB005-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB005-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB005-2436-01	24 - 36	Field Sample	Soil	
		C003-SB005-3648-01	36 - 48	Field Sample	Soil	
4/5/2016	C003-SB006	C003-SB006-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB006-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB006-2436-01	24 - 36	Field Sample	Soil	
		C003-SB006-3648-01	36 - 48	Field Sample	Soil	
4/5/2016	C003-SB007	C003-SB007-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB007-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB007-2436-01	24 - 36	Field Sample	Soil	
		C003-SB007-2436-02		Field Duplicate	Soil	
		C003-SB007-3648-01	36 - 48	Field Sample	Soil	NAREL

**Notes:**

RST 3 - Removal Support Team 3.

\*Quality control (Q/C) samples analyzed for matrix spike/matrix spike duplicate (MS/MSD).

All soil and aqueous samples were analyzed for isotopic thorium and isotopic uranium by alpha spectroscopy via HASL-300 Method U-07. All soil samples were analyzed for Radium-226 (21-day ingrowth), Radium 228, and other gama emitting radioisotopes by gamma spectroscopy via EPA Method 901.1.

All aqueous samples were analyzed for Radium-226 via EPA Method 903.1 and Radium-228 via EPA Method 904.0.

PACE - Pace Analytical Services.

NAREL - National Analytical Radiation Environmental Laboratory.

**Table 1**  
**Sample Collection Summary Table**  
**Canadian Radium and Uranium Corp. Site**  
**Mount Kisco, New York**  
**April 2016**

Sample Date	Sample Location	RST 3 Sample Number	Depth Interval	Sample Type	Sample Matrix	Receiving Laboratory
Property C003 - 105 Kisco Avenue						
4/5/2016	C003-SB008	C003-SB008-0012-01	0 - 12	Field Sample	Soil	NAREL
		*C003-SB008-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB008-2436-01	24 - 36	Field Sample	Soil	
		C003-SB008-3648-01	36 - 48	Field Sample	Soil	
4/5/2016	C003-SB009	C003-SB009-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB009-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB009-2436-01	24 - 36	Field Sample	Soil	
		C003-SB009-3648-01	36 - 48	Field Sample	Soil	
4/5/2016	C003-SB010	C003-SB010-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB010-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB010-2436-01	24 - 36	Field Sample	Soil	
		C003-SB010-3648-01	36 - 48	Field Sample	Soil	
		C003-SB010-4860-01	48 - 60	Field Sample	Soil	
		C003-SB010-6072-01	60 - 72	Field Sample	Soil	
		C003-SB010-7284-01	72 - 84	Field Sample	Soil	
		C003-SB010-8496-01	84 -96	Field Sample	Soil	
4/6/2016	C003-SB011	C003-SB011-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB011-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB011-2436-01	24 - 36	Field Sample	Soil	NAREL
		C003-SB011-3648-01	36 - 48	Field Sample	Soil	NAREL
4/6/2016	C003-SB012	C003-SB012-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB012-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB012-2436-01	24 - 36	Field Sample	Soil	
		C003-SB012-3648-01	36 - 48	Field Sample	Soil	
4/6/2016	C003-SB013	C003-SB013-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB013-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB013-2436-01	24 - 36	Field Sample	Soil	
		C003-SB013-2436-02		Field Duplicate	Soil	
		*C003-SB013-3648-01	36 - 48	Field Sample	Soil	
4/6/2016	C003-SB014	C003-SB014-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB014-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB014-2436-01	24 - 36	Field Sample	Soil	
		C003-SB014-3648-01	36 - 48	Field Sample	Soil	
4/6/2016	C003-SB015	C003-SB015-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB015-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB015-2436-01	24 - 36	Field Sample	Soil	NAREL
		C003-SB015-3648-01	36 - 48	Field Sample	Soil	PACE
4/6/2016	C003-SB016	C003-SB016-0012-01	0 - 12	Field Sample	Soil	NAREL
		C003-SB016-1224-01	12 - 24	Field Sample	Soil	PACE
		C003-SB016-2436-01	24 - 36	Field Sample	Soil	
		C003-SB016-3648-01	36 - 48	Field Sample	Soil	NAREL
Property C004 - 145-159 Kisco Avenue						
4/6/2016	C004-SB001	C004-SB001-0012-01	0 -12	Field Sample	Soil	PACE
		C004-SB001-1224-01	12 - 24	Field Sample	Soil	
		C004-SB001-2436-01	24 - 36	Field Sample	Soil	
		C004-SB001-3648-01	36 - 48	Field Sample	Soil	
		C004-SB001-3648-02		Field Duplicate	Soil	
		C004-SB001-7284-01	72 - 84	Field Sample	Soil	
		*C004-SB001-8496-01	84 - 96	Field Sample	Soil	
Rinsate						
4/5/2016	NA	RB-040516	NA	Rinsate Blank	Aqueous	PACE
4/6/2016		RB-040616				

**Notes:**

RST 3 - Removal Support Team 3.

\*Quality control (Q/C) samples analyzed for matrix spike/matrix spike duplicate (MS/MSD).

All soil and aqueous samples were analyzed for isotopic thorium and isotopic uranium by alpha spectroscopy via HASL-300 Method U-07.

All soil samples were analyzed for Radium-226 (21-day ingrowth), Radium 228, and other gamma emitting radioisotopes by gamma spectroscopy via EPA Method 901.1.

All aqueous samples were analyzed for Radium-226 via EPA Method 903.1 and Radium-228 via EPA Method 904.0.

PACE - Pace Analytical Services.

NAREL - National Analytical Radiation Environmental Laboratory.